



Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	10/698,424
		Filing Date	November 3, 2003
		First Named Inventor	David W. JOHNSON
		Group Art Unit	1638
		Examiner Name	Keith O Neat ROBINSON
Sheet	1 of 1	Attorney Docket Number	CALW-004/01US 306562-2009

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> (if known)				

OTHER—NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>3</sup>
	C1	Hill et al., 1988, Breeding For Yield and Quality, In Alfalfa and Alfalfa Improvement, Agronomy Monograph Number 29, pages 809 – 825, American Society of Agronomy Inc., Crop Science Society of America Inc., Soil Science Society of America, Inc., Madison, Wisconsin				
	C2	Osborn et al., 1998, Molecular Marker Application to Genetics and Breeding of Alfalfa, In Molecular and Cellular Technologies for Forage Improvement, CSSA Special Publication Number 26, pages 25 – 31, Crop Science Society of America, Inc., Madison, Wisconsin				
	C3	Julier et al., December 2003, Construction of two genetic linkage maps in cultivated tetraploid alfalfa ( <i>Medicago sativa</i> ) using microsatellite and AFLP markers, MBC Plant Biology, doi: 10.1186/1471-2229-3-9				
	C4	Brouwer and Osborn, 1999, A molecular marker linkage map of tetraploid alfalfa ( <i>Medicago sativa</i> L.) Theor. Appl. Genet. 83:294-300				

Examiner Signature	Date Considered	
--------------------	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Unique citation designation number (optional). <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is provided by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.